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| Journal Name: | [**Journal of Advances in Microbiology**](https://journaljamb.com/index.php/JAMB) |
| Manuscript Number: | **Ms\_JAMB\_140449** |
| Title of the Manuscript:  | **L-Proline Catabolism in Gram-Positive Bacteria: themes and variations** |
| Type of the Article |  |

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| PART 1: Comments |
|  | Reviewer’s comment**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **This manuscript explains the important of proline pathway and its enzymes in gram positive bacteria and understanding how bacteria regulate energy so finally its role in microbiology, biotechnology and pharmaceutical sciences**  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **suitable** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **I suggest the addition specific aim of the review to the abstract to make it more complete** |  |
| Is the manuscript scientifically, correct? Please write here. | The manuscript is generally scientifically correct |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Most of the references in this manuscript are not recent so need more recent sources to reflect the current state of research |  |
| Is the language/English quality of the article suitable for scholarly communications? | suitable |  |
| Optional/General comments | **Can addition applications of proline pathway in applied field as medicine, pharmacy and biotechnology. Support your review with diagrams or figure**  |  |

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| **PART 2:**  |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?**  | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

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